INTERNATIONAL SEARCH REPORT

International application No. PCT/US03/18259

A. CLASSIFICATION OF SUBJECT MATTER				
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) :G06N 5/02				
US CI. : 706/045				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)				
U.S. : 706/045				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields				
searched				
The last terms and				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
EAST, IEEE, ACM, INTERNET				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
A	US 6,052,674 A (ZERVIDES et al) 18	April 2000, col. 6, lines 1-	1-26	
43	59.	•		
A	US 5,982,891 A (GINTER et al) 09 November 1999, col. 67, lines 1-26			
	1-57.			
	US 5,966,698 A (POLLIN) 12 October 1999, col. 4, lines 1-65.			
A	US 5,966,698 A (POLLIN) 12 October 1999, con. 4, mes 1 cs.			
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Further documents are listed in the continuation of Box C. See patent family annex.				
leter document published after the international filing date or priority				
"A" di	"A" document defining the general state of the art which is not the principle or theory underlying the invention			
	considered to be of particular relevance "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step			
"I" A	ocument which may throw doubts on priority claim(s) or which is	when the document is taken alone		
s	ited to establish the publication date of another citation of other "Y" document of particular relevance; the claimed invention cannot considered to involve an inventive step when the document of particular relevance; the claimed invention cannot considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be a considered to involve an inventive step when the document of particular relevance; the claimed invention cannot considered to involve an inventive step when the document of particular relevance; the claimed invention cannot considered to involve an inventive step when the document of particular relevance.			
n	ocument referring to an oral disclosure, use, exhibition or other neans	being obvious to a person skilled in	the art	
t	ocument published prior to the international filing date but later han the priority date claimed	"&" document member of the same pate		
Date of the actual completion of the international search Date of mailing of the international search report				
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